Docket No.: 0925-0188P

(PATENT)

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Tetsuro SHIDA et al.

Application No.: 09/988,047 Confirmation No.: 7943

Filed: November 16, 2001 Art Unit: 2621

For: AN MPEG DATA RECORDER INCLUDING

AN MPEG DATA RATE DETECTOR (As

Amended)

Examiner: H. R. Jones

# INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

### I. <u>LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION</u>

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08(s), attached hereto.

#### II. COPIES

a. Copies of cited U.S. patents and patent application publications are not included.

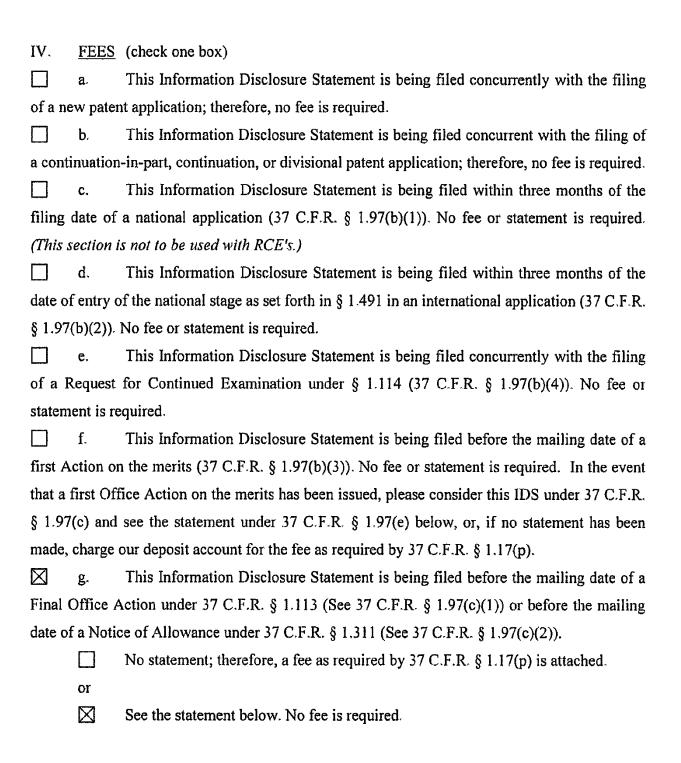
Copies of foreign patent documents and non-patent literature are included.

П Ъ. Some or all of the documents listed on the PTO-SB08 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned. Ç. REFERENCES PREVIOUSLY CITED OR SUBMITTED - Pursuant to 37 C.F.R. §1.98(d), consideration of information listed on the PTO-SB08 form(s) is requested since any patents, publications, or other information which are listed on the PTO-SB08 form(s) but for which copies are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120: U.S. Appl. No(s) and U.S. Filing Date III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box) X DOCUMENTS IN THE ENGLISH LANGUAGE - The patents, publications, or other information listed on the attached PTO SB08 are in the English language and therefore, do not require a statement of relevancy. DOCUMENTS NOT IN THE ENGLISH LANGUAGE - A concise explanation of the XЬ. relevance of all patents, publications, or other information listed that is not in the English language is as follows: English language Abstracts of the cited JP-08-339630-A and JP-11-355294-A are attached. With regard to JP-9-46390-A, the three (3) cited U. S. patents correspond to and claim priority from said Japanese document. Accordingly, it is believed that the requirement for a statement of relevancy has been satisfied. ENGLISH LANGUAGE SEARCH REPORT - An English language version of the search C. report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3). X d. OTHER - The following additional information is provided for the Examiner's consideration. A copy of the Office Action dated September 12, 2006 issued in the corresponding Japanese application which cites the three (3) Japanese documents is attached. It is also noted that while said Office Action also cites WO 00/42515, this WO publication was cited by the Examiner in the Office Action dated July 7, 2006.

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## V. STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box) The undersigned hereby states that: П Each item of information contained in the IDS was first cited in any a. communication from a foreign Patent Office in a counterpart foreign application not more than 30 days prior to the filing of this IDS; or 冈 b. Each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or C. No item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS. d. Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement. VI. PAYMENT OF FEES (check one box) П The required fee is listed on the attached Fee Transmittal. 冈 No fee is required.

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If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: November 7, 2006 Respectfully submitted,

By Penny Caudle Rey. # 46,607

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$\bowtie$	PTO-SB08
X X	Documents
	Foreign Search Report
	Fee
X	Other: Japanese Office Action dated September 12, 2006

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PTO/SB/08A/B (09-05)
Approved for use through 03/31/2007. OMB 0651-0031
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Substitute for form 1449/PTO				Complete if Known		
				Application Number	09/988,047-Conf. #7943	
11	<b>NFORMATION</b>	I DI	SCLOSURE	Filing Date	November 16, 2001	
STATEMENT BY APPLICANT			APPLICANT	First Named Inventor	Tetsuro SHIDA	
(Use as many sheets as necessary)				Art Unit	2621	
				Examiner Name	H. R. Jones	
Sheet	1	of	1	Attorney Docket Number	0925-0188P	

U.S. PATENT DOCUMENTS						
Examiner Cite		Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where	
initals*	No 1	Number-Kind Code <sup>2</sup> ( if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
	AA*	US-6,128,316-A	10-03-2000	Takeda et al.		
	AB*	US-6,266,346-B1	07-24-2001	Takeda et al.		
	AC*	US-6,587,477-B1	07-01-2003	Takeda et al.		

FOREIGN PATENT DOCUMENTS						
Examiner Cite		Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,	
initials*	No '	Country Code <sup>2</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	
	ВА	JP-9-46390-A	02-14-1997			
	ВВ	JP-08-339630-A	12-24-1996			
	ВС	JP-11-355294-A	12-24-1999			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \* CITE NO: Those application(s) which are marked with an single asterisk (\*) next to the Cite No are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov/">www.uspto.gov/</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST 3). For Japaneses patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. \*Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST 18 if possible. \*Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS				
Examiner Inilials	Cite No <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), little of the article (when appropriate), title of the item (book. magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant

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Signature	Considered	

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